



Year 7



THE JOURNEY OF LEARNING

Mathematics

Step up to Yr8 holiday - independent learning

Year 8 Summer Preparation

Standards and expectations

Milestone assessment and D.I.R.T

Application of solving equations

End of year assessment and review

Measuring discrete data

Year 7 Summer Term 2

Solving equations and inequalities

Volume of prisms

Sequences

Presentation of discrete data

Milestone assessment and D.I.R.T

Application of algebra

Introduction to angle geometry

Year 7 Summer Term 1

Milestone assessment and D.I.R.T

Introduction to algebra

Fractions, decimals and percentages

Calculating with percentages

Mid-year assessment and review

Calculating with fractions

Year 7 Spring Term 2

Factors, multiples and primes

Square and cube numbers

Order of operations

Ratio

Milestone assessment and D.I.R.T

Application of fractions

Year 7 Spring Term 1

Mean average

Translations

Calculating with negative numbers

Ordering and comparing values

Year 7 Autumn Term 2

Milestone assessment and D.I.R.T

Rounding to decimal places

Area

Mode, median and range

Number with integers and decimals

Converting standard units of length, mass, capacity and time

Perimeter

Introduction to mathematics at Atherton

Multiplication and division with powers of 10

Properties of 2D shapes

Milestone assessment and D.I.R.T

Year 7 Autumn Term 1

Learn the school mission statement

Attend welcome day



Develop a thirst for reading

PRIMARY SCHOOL

Start the transition programme



Sit SATS in Y6

Build a solid foundation in education



Meet our staff and Pastoral leads

Develop a lifelong love of learning

Milestone Assessment
Extended Write and DIRT – Dedicated Improvement and Reflection Time

Summative Assessment & Review

PSHE & Citizenship Related Topics

Careers-Related Topics

